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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Shih-Hsiung NI

Art Unit: 2665

Application No.: 09/982,926

Examiner: Lina YANG

Filed: October 22, 2001

Attorney Dkt. No.: 58268.00053

For: ALGORITHM FOR TIME BASED QUEUING IN NETWORK TRAFFIC  
ENGINEERING

**RESPONSE TO FINAL REJECTION UNDER 37 CFR § 1.116**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
**MAILSTOP: AF**

September 13, 2005

Sir:

In response to the Office Action dated August 23, 2005, please amend the above-identified application as set forth below.

**Amendments to the claims are submitted on page 2.**

**Remarks are submitted on page 11.**